

INTERNATIONAL SEARCH REPORT

Intern Application No
PCT/NL 03/00448

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/195 A23L1/305

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K A23L C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, FSTA, MEDLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 696 405 A (CALIFORNIA INST RES FOUNDATION) 26 August 1953 (1953-08-26) column 1, line 17 -column 2, line 69	1,5,13,17
A	WO 91 07954 A (DIOGUARDI FRANCESCO SAVERIO) 13 June 1991 (1991-06-13) claims 1-5	1,5,13
A	US 5 767 159 A (HARRIS ROGER C ET AL) 16 June 1998 (1998-06-16) claims 1,7	1,13
A	EP 0 532 369 A (BISSBORT SIEGBERT HEINRICH ;DAVIS HENRY JOHN (ZA)) 17 March 1993 (1993-03-17) claims 1-19,22	1-5,8-17
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

22 August 2003

Date of mailing of the international search report

28/08/2003

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 871 550 A (MILLMAN PHILLIP L) 3 October 1989 (1989-10-03) claim 1 -----	1, 13, 14

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In international application No.
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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 15 (partially) -17 (partially)
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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Application No
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 696405	A	26-08-1953	NONE	
WO 9107954	A	13-06-1991	IT 1237519 B AU 6732190 A WO 9107954 A1 EP 0455770 A1	08-06-1993 26-06-1991 13-06-1991 13-11-1991
US 5767159	A	16-06-1998	AU 678559 B2 AU 4594893 A CA 2140768 A1 EP 0652748 A1 FI 950302 A JP 7509230 T NO 950250 A NZ 254307 A WO 9402127 A1	05-06-1997 14-02-1994 03-02-1994 17-05-1995 24-01-1995 12-10-1995 23-01-1995 20-12-1996 03-02-1994
EP 0532369	A	17-03-1993	AP 387 A AT 244005 T AU 666490 B2 AU 2352792 A CA 2078019 A1 DE 69233115 D1 EP 0532369 A2 IL 103152 A US 5545670 A	31-07-1995 15-07-2003 15-02-1996 18-03-1993 14-03-1993 07-08-2003 17-03-1993 16-08-1998 13-08-1996
US 4871550	A	03-10-1989	EP 0259167 A2	09-03-1988